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09/889,497	07/18/2001	Shu Yamaguchi		4197
2292	7590 03/03/2004		EXAMINER	
BIRCH STEWART KOLASCH & BIRCH			DOUYON, LORNA M	
PO BOX 74	7 URCH, VA 22040-0747		ART UNIT	PAPER NUMBER
TALLS CIT	JRC11, VII 22010 0717		1751	
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Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action    Application No.   Og/889,497   YAMAGUCHI ET AL.	ANCE. to a ion in ontinued  later. In no MPEP tension fee sion fee under as set forth in				
### Art Unit Lorna M. Douyon	ANCE. to a ion in ontinued  later. In no MPEP tension fee sion fee under as set forth in				
Examiner Lorna M. Douyon The MAILING DATE of this communication appears on the cover sheet with the correspondence address The REPLY FILED 09 February 2004 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWA Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply the final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Condition for allowance; (2) a timely filed Request for Condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Condition for allowance; (2) a timely filed Request for Condition for allowance; (2) a timely filed Request for Condition for allowance; (2) a timely filed Request for Condition for allowance; (2) a timely filed Request for Condition for allowance; (2) a timely filed Request for Condition for allowance; (2) a timely filed Request for Condition for allowance; (2) a timely filed Request for Condition for	ANCE. to a ion in ontinued  later. In no MPEP tension fee sion fee under as set forth in				
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5. The a) affidavit, b) exhibit, or c) request for reconsideration has been considered but does NOT application in condition for allowance because: See Continuation Sheet.	place the				
6. The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were raised by the Examiner in the final rejection.	newly				
7.⊠ For purposes of Appeal, the proposed amendment(s) a) will not be entered or b) will be entered and explanation of how the new or amended claims would be rejected is provided below or appended.	d an				
The status of the claim(s) is (or will be) as follows:					
Claim(s) allowed: <i>None</i> .					
Claim(s) objected to: <u>None</u> .					
Claim(s) rejected: <u>1-8 and 11</u> .					
Claim(s) withdrawn from consideration: <u>None</u> .					
8. The drawing correction filed on is a) approved or b) disapproved by the Examiner.					
9. Note the attached Information Disclosure Statement(s)( PTO-1449) Paper No(s)					
10 Other					
Lorna M. Douyon Primary Examiner Art Unit: 1751	suym				

Continuation of 5. does NOT place the application in condition for allowance because:

of the same reasons set forth in the final rejection. In addition, with respect to the rejection based upon Van Dijk, applicants argue that the present invention is limited to detergent compositions having a very particular particle size distribution and low temperature dispersibility even when the composition stands in cold water for a long period of time, which properties are neither taught nor suggested by Van Dijk.

The Examiner respectfully disagrees with this argument because Van Dijk teaches detergent composition which has overlapping bulk density, surfactant and sodium carbonate contents as those of the present claims, and also teaches in page 4, second full paragraph, that it is the aim of the invention to provide a detergent composition which has a high activity of detergent active ingredients which also has properties of rapidly and completely dissolving in water. In the abstract, Van Dijk also teaches that the detergent composition has good dispensing and dissolution properties. On page 28, lines 3-7, Van Dijk also teaches sieving the base powder to remove course fraction and fines. Hence, Van Dijk discloses or suggests the properties as those recited.

With respect to the rejection based upon Wilkinson or Appel, separately, Applicants argue that Applicant is not attempting to distinguish over Wilkinson or Appel based on the chemical nature of the detergent, instead, Applicant relies on the discovery that a particular particle distribution-obtained by the complex classification procedure reflected in the claim-provides detergent compositions that have unexpected and beneficial properties that are found in conventional detergent such as those found in Wilkinson or Appel.

The Examiner respectfully disagrees with the above argument because in col. 1, lines 56-60, Wilkinson teaches that the present invention provides a nonionic, or mixed nonionic/anionic, surfactant system having a specific viscosity profile which can be formed into a solid particulate which does not cake during storage, which dissolves rapidly and has an excellent performance profile. See also col. 2, lines 36-37 and col. 5, lines 19-22. In col. 13, lines 43-46, Wilkinson also teaches that the granular composition generally has a particle size distribution in the range of 250 to 1200 microns and a bulk density of at least 650 g/l. In col. 20, lines 35-52, Wilkinson also teaches finished composition showing its particle size distribution, has a bulk density of 850 g/l and exhibits very high rates of dissolution. Hence, Wilkinson also suggests properties as those recited. With respect to Appel, in Example 1 under cols 8-9, Appel teaches a detergent base powder comprising ingredients with proportions and bulk density as those recited and also teaches that the granulate is passed to a fluidised bed for cooling and elutriation of fine particles, hence, would have a particle size distribution and solubility within those recited.